

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application.

1-3. (Canceled)

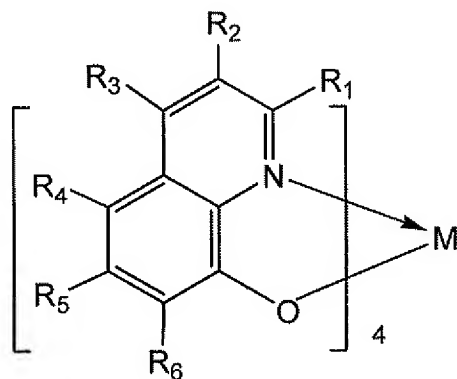
4. (Previously Presented) An electroluminescent element comprising:

an anode,

a cathode, and

an electroluminescence layer comprising a first layer and a second layer,

wherein the first and second layers comprise a complex of a Group 4 metal of the periodic table represented by the general formula :



wherein M represents a Group 4 element of the periodic table, and R1 to R6 independently represent a hydrogen, a halogen, a cyano group, an alkyl group having 1 to 10 carbon atoms, a haloalkyl group having 1 to 10 carbon atoms, an alkoxyl group having 1 to 10 carbon atoms, a

substituted or unsubstituted aryl group, or a substituted or unsubstituted heterocycle residue, and

wherein the second layer further comprises a light emitting material which has an emission wavelength with a maximum value within a range of 580 to 680 nm,

wherein the metal complex represented by the general formula in the first layer is a guest material and the metal complex represented by the general formula in the second layer is a host material.

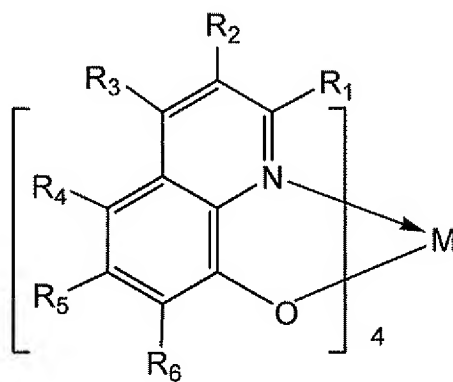
5. (Previously Presented) An electroluminescent element comprising:

an anode,

a cathode, and

an electroluminescence layer comprising a first layer and a second layer,

wherein the first and second layers comprise a complex of a Group 4 metal of the periodic table represented by the general formula :



wherein M represents a Group 4 element of the periodic table, and R1 to R6 independently

represent a hydrogen, a halogen, a cyano group, an alkyl group having 1 to 10 carbon atoms, a haloalkyl group having 1 to 10 carbon atoms, an alkoxyl group having 1 to 10 carbon atoms, a substituted or unsubstituted aryl group, or a substituted or unsubstituted heterocycle residue, and

wherein the second layer further comprises a light emitting material which emits a red light,

wherein the metal complex represented by the general formula in the first layer is a guest material and the metal complex represented by the general formula in the second layer is a host material.

6. (Previously Presented) An electroluminescent element comprising:

an anode,

a hole injection layer over the anode,

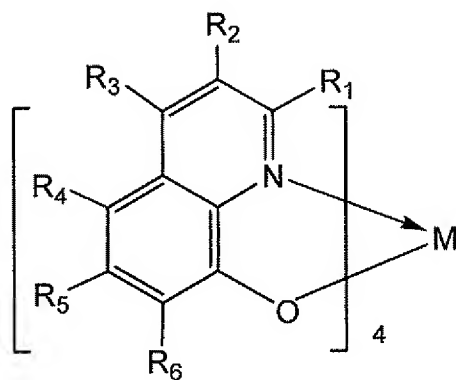
a hole transporting layer over the hole injection layer,

a electron injection layer over the hole transporting layer,

a cathode, and

an electroluminescence layer comprising a first layer and a second layer interposed between the hole transporting layer and the electron injection layer,

wherein the first and second layers comprise a complex of a Group 4 metal of the periodic table represented by the general formula :



wherein M represents a Group 4 element of the periodic table, and R1 to R6 independently represent a hydrogen, a halogen, a cyano group, an alkyl group having 1 to 10 carbon atoms, a haloalkyl group having 1 to 10 carbon atoms, an alkoxy group having 1 to 10 carbon atoms, a substituted or unsubstituted aryl group, or a substituted or unsubstituted heterocycle residue,

wherein the metal complex represented by the general formula in the first layer is a guest material and the metal complex represented by the general formula in the second layer is a host material.

7-35. (Canceled)

36. (Previously Presented) An electroluminescent element comprising:

an anode,

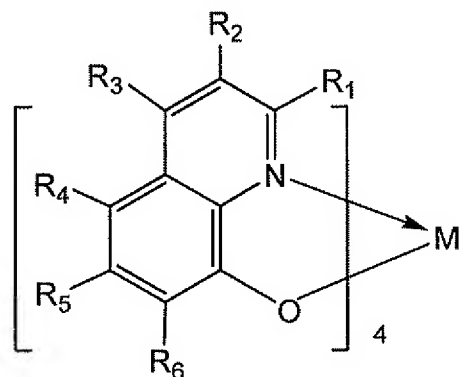
a cathode, and

an electroluminescence layer comprising:

a first light emitting layer, and

a second light emitting layer,

wherein both the first light emitting layer and the second light emitting layer comprise a complex of a Group 4 metal of the periodic table represented by the general formula :



wherein M represents a Group 4 element of the periodic table, and R1 to R6 independently represent a hydrogen, a halogen, a cyano group, an alkyl group having 1 to 10 carbon atoms, a haloalkyl group having 1 to 10 carbon atoms, an alkoxyl group having 1 to 10 carbon atoms, a substituted or unsubstituted aryl group, or a substituted or unsubstituted heterocycle residue,

wherein the metal complex represented by the general formula in the first layer is a guest material and the metal complex represented by the general formula in the second layer is a host material.

37. (Previously Presented) The electroluminescent element according to claim 36, wherein the second layer further comprises a light emitting material which has an emission wavelength with a maximum value within a range of 580 to 680 nm.

38. (Previously Presented) The electroluminescent element according to claim 37, wherein the light emitting material emits a red light.

39. (Previously Presented) The electroluminescent element according to claim 36, wherein said electroluminescent element is incorporated into a light emitting device.

40-41. (Canceled)

42. (Previously Presented) The electroluminescent element according to claim 4, wherein the electroluminescent element is incorporated into a light emitting device.

43-44. (Canceled)

45. (Previously Presented) The electroluminescent element according to claim 5, wherein the electroluminescent element is incorporated into a light emitting device.

46. (Previously Presented) The electroluminescent element according to claim 6, wherein the second layer further comprises a light emitting material which has an emission wavelength with a maximum value within a range of 580 to 680 nm.

47. (Previously Presented) The electroluminescent element according to claim 46, wherein the light emitting material emits a red light.

48. (Previously Presented) The electroluminescent element according to claim 6, wherein the electroluminescent element is incorporated into a light emitting device.

49-56. (Canceled)

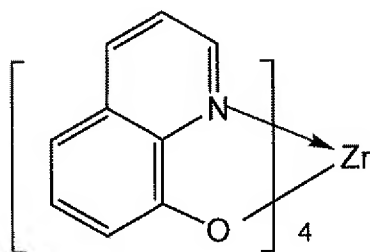
57. (Previously Presented) An electroluminescent element comprising:

an anode;

an electroluminescence layer comprising a first layer and a second layer over the anode; and

a cathode over the electroluminescence layer comprising the first and second layers,

wherein the first layer and the second layer have a metal complex represented by the general formula:



wherein the metal complex represented by the general formula in the first layer is a guest material and the metal complex represented by the general formula in the second layer is a host material.

58. (Previously Presented) The electroluminescent element according to claim 57, wherein the second layer further comprises a light emitting material which has an emission wavelength with a

maximum value within a range of 580 to 680 nm.

59. (Previously Presented) The electroluminescent element according to claim 58, wherein the light emitting material emits a red light.

60. (Previously Presented) The electroluminescent element according to claim 57, wherein the electroluminescent element is incorporated into a light emitting device.

61-64. (Canceled)